Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. On	AB 0651-0021	· · · · · · · · · · · · · · · · · · ·						
	ENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
	DEPARTMENT OF COMMERCE	BY0033P						
TRANSMITTAL LETTER DESIGNATED/ELECTI CONCERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/577827							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2004/16552	November 8, 2004	November 6, 2003						
TITLE OF INVENTION								
SIMIAN ORLI GENE AND METHOD OF ASSESING COMPOUND								
APPLICANT(S) FOR DO/EO/US Kazumi Koga, Satoshi Ozaki, Daisuke Ichikawa, Hirohide Nambu, Tomoko Azuma, Naoko Sakai, Hiroko Kawagoe and Hisashi Ohta								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.						
2. This is a SECOND or SUBS	☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Pe								
5. A copy of the International A	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]							
<u></u>								
b. has been communicat								
c. is not required, as the								
	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].							
	ubmitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau).							
_								
	d. have not been made and will not be made.							
- —	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].							
10. An English language translat	ion of the annexes of the International	Preliminary Examination Report under PCT						
	(5)]. document(s) or information include	d:						
11. An Information Disclosure S	tatement under 37 CFR 1.97 and 1.98.							
is included.	recording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31						
13. X A preliminary amendment.								
	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
	A power of attorney and/or change of address letter.							
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the publish	A second copy of the published International Application under 35 U.S.C.154(d)(4).							
19. A second copy of the English	a language translation of the internation	al application under 35 U.S.C.154(d)(4).						
20. Other items or information:								

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. APPLICATION N	O. (If kno	own, see 37 CF	R 1.5)	INTERN	NATIONAL APPLICATION NO.			ATTORNEY'S DOO	CKET NUMBER
10/57782P7/JP2004/16552					BY0033P				
The following fees are submitted:							CALCULATIONS	PTO USE ONLY	
21. X Basic national fee				\$300	\$300.00				
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
1								\$200.00	_
23. Search fee (37 CFR 1.492(b))									
	If the written opinion of the ISA/US or the international preliminary examination report prepared by								
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
International Searchin	g Autho	rity			US and provided to the Office			\$500.00	
							\$400		
All other situations									
Additional for f	i	instinated d		od in no	TOTAL OF			\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra	Sheets			additional 50 or fraction to a whole number)		RATE		
35 - 100 =	0	/50	0		0	Х	\$250.00	\$0.00	
Surcharge of \$130.0 priority date [37 CF]			th or decla	ration la	ter than 30 months from the e	arliest	claimed		
CLAIMS		NUMBER	FILED		NUMBER EXTRA		RATE		
Total Claims			7	- 20 =	0	X	\$50.00	\$0.00	
Independent Claims			5	- 3 =	2	<u> </u>	\$200.00	\$400.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$360.00				
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =						\$1,400.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =						\$1,400.00			
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property.									
					TOTAL FEES ENCLO	SED	=	\$1,400.00	
					Amount to be refunded:				
								Amount to be charged:	
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 13-2755 in the amount of \$1,400.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 000210									
MERCK & CO., INC.									
Patent Department, RY60-30 PAGE 2000									
P.O. Box 2000 SIGNATURE 126 East Lincoln Avenue									
Rahway, New Je					Hei	di M	Struse		
NAME									
DATE: May 1, 2006 50,288									
PHONE #: (732) 594-0238							RATION NU	MBER	**

10/577827 IAP17 Rec'd PCT/PTO 01 MAY 2006

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BY0033P

PCT/JP2004/16552

Attorney Docket No.:

International Appln No.:

MAILED BY

International Filing Date:	11/08/04		
Priority Date:	11/06/03		
Title:	SIMIAN ORL1 GENE AND METHOD OF ASSESING COMPOUND		
Inventors:	Kazumi Koga, Satoshi Ozaki, Daisuke Ichikawa, Hirohide Nambu, Tomoko Azuma, Naoko Sakai, Hiroko Kawagoe and Hisashi Ohta		
	EXPRESS MAIL CERTIFICATE		
DATE OF DEPOS	\sim .		
l l	vo. EV66000070US		
I HEREBY CER	TIFY THAT THIS CORRESPONDENCE IS BEING		

DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.